## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SERIAL NO.: 10/697,412 CONFIRMATION NO.: 7240

APPLICANT: Chen et al.

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GROUP ART UNIT: 3746

EXAMINER: Frantz, Jessica L.

Attorney Docket No.: 3303-23

Customer No.: 30448

FOR: Surface Micromachined Mechanical Micropumps and Fluid Shear Mixing, Lysing, and Separation Microsystems

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## ELECTION

DATE: February 9, 2007

Sir:

In response to the Election Requirement dated January 9, 2007, please consider the following comments:

Claim Listing begins on page 2 of this paper; and

Remarks begin on page 10 of this paper.